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- wherein the search window center is further determined using the strength with which signals from other base stations are received by the wireless communication device.
- **3**. A wireless communication device for determining the 5 search window center for searching for a global positioning system (GPS) satellite, including:
 - a) a receiver for receiving signals from a base station, the signals including an indication of the timing of a GPS satellite;
 - b) a GPS receiver/time unit; and
 - c) a control processor, coupled to the receiver and to the GPS receiver/time unit, and configured to use the received timing of the GPS satellite to determine a search window center in time to expedite a search for that satellite;
 - wherein the search window center is further based upon differences in arrival times at the wireless commu-

nication device between signals transmitted from at least two base stations.

- 4. A wireless communication device for determining the search window center for searching for a global positioning system (GPS) satellite, including:
 - a) a receiver for receiving signals from a base station, the signals including an indication of the timing of a GPS satellite:
 - b) a GPS receiver/time unit; and
 - c) a control processor, coupled to the receiver and to the GPS receiver/time unit, and configured to use the received timing of the GPS satellite to determine a search window center in time to expedite a search for that satellite:
 - wherein the search window center is further based upon prior knowledge of where the wireless communication device has recently been.

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